# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Sunday 18 Oct 2020 until 23:59 on Monday 19 Oct 2020

Forecast Issued on Sunday 18 Oct 2020 at 01:04

**Confidence:** High for turning occasionally unsettled from Monday, but confidence in the detail of timing and extend of poorer conditions diminishing, as to be expected, through the period.

**Headline for Sunday 18 Oct 2020:** Rather cloudy but mainly dry day, afternoon likely to see the best of conditions.

**Mountain weather hazards on Sunday 18 Oct 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Dull | Cloudy | Cloudy | Sunny intervals | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 20% | 20% | 20% | 10% | 10% | 20% |

**Forecast for Sunday 18 Oct 2020**

**Weather:** Rather cloudy through to midday with a few isolated light showers around. Brighter spells turning more likely through the afternoon as most stay dry. Cloud thickening from the northwest during the evening to bring the chance of light showers.

**Chance of cloud free mountain/hill tops above 800m:** Initially 30% with bases broken to extensive from 500-800m, becoming during the afternoon 70% as bases lift and break.

**Visibility:** Generally good, becoming moderate in isolated showers, poor in hill fog.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 01:04 on Sun 18 Oct 2020

**Forecast for Sunday 18 Oct 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 6/8 S | 7/10 S | 7/11 SW | 10/14 SW | 15/20 S | 23/31 S | 28/37 S |
| **600** | 5/7 S | 6/9 S | 8/11 S | 10/14 S | 10/15 S | 17/25 S | 20/28 S |
| **300** | 4/5 SE | 3/7 SE | 5/9 SW | 7/13 S | 6/13 S | 12/23 S | 14/26 S |
| **Valley** | 4/5 SE | 3/7 S | 5/8 SW | 6/12 SW | 7/14 S | 12/24 S | 15/27 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 4/2 | 4/1 | 5/2 | 5/1 | 4/0 | 5/-0 | 5/-1 |
| **600** | 6/4 | 6/4 | 7/5 | 7/4 | 7/4 | 7/3 | 7/2 |
| **300** | 8/7 | 8/8 | 10/9 | 10/8 | 9/7 | 9/6 | 9/6 |
| **Valley** | 9/8 | 10/9 | 11/10 | 11/10 | 10/9 | 10/8 | 10/7 |
| **Freezing Level*** | 1400m | 1400m | 1400m | 1700m | 1800m | 2000m | 2200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**
Low cloud and hill fog quite most persistent during the morning.

**Forecast for Monday 19 Oct 2020**
**Weather:** Rather cloudy with rain at times, but also some brighter spells breaking through, these most likely through the morning.

**Maximum wind:** South 25-30mph with gusts reaching 45mph over most exposed ridges and summits.

**Chance of cloud free mountain/hill tops above 800m:** 70% during the morning with the extensive cloud mostly above the summits. Becoming 30% during the afternoon as cloud bases lower and thicken.

**Visibility:** Good falling moderate or poor in rain and very poor in hill fog.

**Temperature:** **Valleys:** Plus 5 Celsius rising 14 Celsius during the afternoon
**At 800m:** Plus 5-7 Celsius
**Freezing level:** Above summits

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